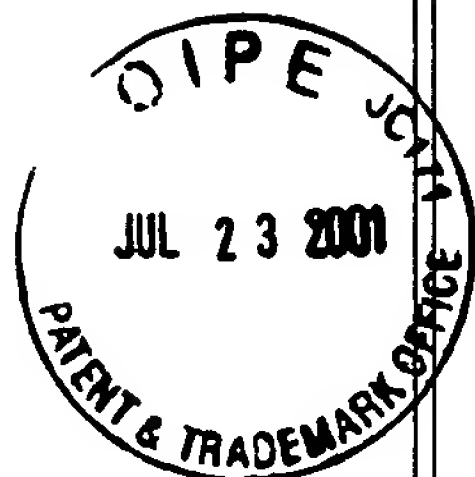


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PATENT

Attorney Docket No.: 14907-001910US

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On July 19, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Kathy Johnson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEFF GRAY *et al.*

Application No.: 09/877,933

Filed: June 7, 2001

For: DIAGNOSTIC ASSAYS FOR
DETECTION OF
CRYPTOSPORIDIUM PARVUM

Examiner: Unassigned

Art Unit: 1645

COMMUNICATION UNDER
37 C.F.R. § 1.821(e)

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

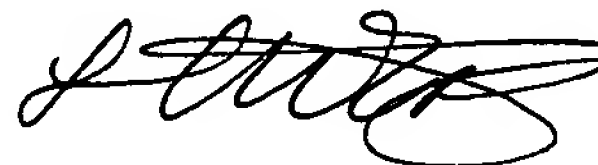
In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed July 6, 2001, Applicants submit herewith the required paper copy of the Sequence Listing. Applicants request use of the acceptable computer-readable form filed in the parent Application No. 09/158,180 as the computer-readable form for the instant application, pursuant to 37 C.F.R. § 1.821(e).

It is understood that the Patent and Trademark Office will make the necessary changes in application number and filing date for the computer-readable form that will be used for the instant application. Applicants submit herewith a courtesy copy of the paper copy of the Sequence Listing as filed in the parent application. The courtesy copy is identical to the

paper copy and computer readable copy of the sequence listing submitted in the parent application, and introduces no new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned attorney at 650-326-2400 x 5209.

Respectfully submitted,



Hugh Wang
Reg. No. 47,163

Attachment: Paper copy of Sequencing Listing filed in application serial no. 09/158,180.

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